Shopping list

Use-Case Model

Version <1.0>

Revision History

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| --- | --- | --- | --- |
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Use-Case Model

# Use-Cases Identification

[Identify actors, scenarios and use cases. Describe the three most important use-cases according to the following format:

***Use case: <use case goal>***

***Level: <one of: summary level, user-goal level, sub-function>***

***Primary actor: <a role name for the actor who initiates the use case>***

***Main success scenario: <the steps of the main success scenario from trigger to goal deliverye following format:>***

***Extensions: <alternate scenarios of success or failure>***

]

User will try to create an account by introducing his own data (exp: username, mail , password), his data will be checked over other users data, if his data will be valid he will be successfully inserted in the database and he will receive a confirmation token via email, if his data will be invalid he will get an error message.

User will try to login by introducing his credentials, if his credentials are correct he will be redirected to main page, else he will get an error message.

User will be able to create a group by introducing group name.

User will be able to join a group by an invitation code (id), if invitation code exists he will join specified group else he will get an error message.

User will be able to insert a product to a group by inserting wanted data, data will be checked and if it is valid will be inserted and user will get a confirmation message if it is invalid he will get an error message.

User will be able to delete a group if he is the owner, if he tries to delete it and he is not an owner he will get an error message.

# UML Use-Case Diagrams

[Create the UML Use-Case Diagrams.]

